



PATENT Customer No. 22,852 Sun Docket No. P5218 Attorney Docket No. 06502.0366

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Guy L. STEELE, JR.  Application No.: 10/035,584  Filed: December 28, 2001  For: FLOATING POINT REMAINDER WITH EMBEDDED STATUS INFORMATION  Of Toup Art Unit: 2124  Examiner: Chat C. Do  Confirmation No.: 2869  Confirmation No.: 2869	In re A	Application of:	)
Filed: December 28, 2001 )  For: FLOATING POINT REMAINDER ) Confirmation No.: 2869 WITH EMBEDDED STATUS )	Guy L	. STEELE, JR.	) Group Art Unit: 2124
) For: FLOATING POINT REMAINDER ) Confirmation No.: 2869 WITH EMBEDDED STATUS )	Applic	ation No.: 10/035,584	) Examiner: Chat C. Do
WITH EMBEDDED STATUS )	Filed:	December 28, 2001	) )
	For:	WITH EMBEDDED STATUS	Confirmation No.: 2869 )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final Action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement includes a certification as specified by Section 1.97(e).

Based on reasonable inquiry, no document listed in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and no document listed in this Information Disclosure Statement

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was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of this Information Disclosure Statement.

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and \applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: November 4, 2004

Reg. No. 50,640 (404) 653-6559

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IDS Form PTO/S	SB/08: Substitute for for	7 m 1449A/PTO	- mink	C	omplete if Known	
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Sheet	1 1	of	1	Attorney Docket Number	06502.0366	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner	Cite No.1	Document Number	Issue or	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials		Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
		5,161,117 B1	11/03/1992	Waggener, Jr.	
		5,363,321 B1	11/08/1994	Dao Trong et al.	
		5,365,465 B1	11/15/1994	Larson	
		5,570,310 B1	10/29/1996	Smith	
		5,862,066 B1	01/19/1999	Rossin et al.	
		5,931,943 B1	08/03/1999	Orup	
		5,978,901 B1	11/02/1999	Luedtke et al.	
-		6,393,555 B1	05/21/2002	Meier et al.	
		6,789,098 B1	09/07/2004	Dijkstra	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>	

Examiner	Date	
Signature	Considered	
Olgitature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.